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| SII | | FOR DESIGN USE ONLY | |
|------------------|---|---|--|
| ALL ESS S) | DIAMETER OF CUT-OUT HOLES (INCHES) | BOX SECTION MINIMUM HEIGHTS (INCHES) | CATCH BASIN MINIMUM DESIGN DEPTH (FEET) |
| | 25 | 57 | 4.24 |
| | 32 | 64 | 4.78 |
| | 39 | 71 | 5.32 |
| | 46 | 78 | 5.86 |
| | 53 | 85 | 6.40 |
| | 60 | 92 | 6.95 |
| | 67 | 99 | 7.49 |
| | 74 | 106 | 8.03 |

REV. 5-27-01: CHANGED PAY ITEMS IN GENERAL NOTE (J). ADDED CATCH BASIN MAXIMUM DEPTH NOTE.

REV. 7-29-02: CHANGED ASTM SPECIFICATION IN GENERAL NOTE(C)

□ REV. 8-01-12: REVISED CATCH BASIN FOR COMPLIANCE WITH AASHTO LRFD BRIDGE **DESIGN SPECIFICATIONS, 4TH EDITION** WITH INTERIMS. REVISED REINFORCING GENERAL NOTES, LEGEND AND ADDITIONAL MISC. DRAFTING EDITS

REV. 9-24-12: MODIFIED TOP SLAB AND MINIMUM DEPTH.

REV. 3-11-14: ELIMINATED STIRRUPS.

REV. 05-15-18: REVISED CATCH BASIN MINIMUM DESIGN DEPTH VALUES. CORRECTED STANDARD SPECIFICATIONS SECTION NUMBER TO 921 FOR NON -SHRINK GROUT. ADDED DIMENSION IN SECTION VIEW A-A FOR NOTE (B) CORRECTED REBAR PLACEMENT IN LIDS ADDED DIMENSION IN SECTION VIEW A-A FOR MINIMUM DESIGN DEPTH. ADJUSTED BOX SECTION MINIMUM HEIGHTS.

REV. 02-20-2020: REDREW SHEET.

□ APPROVED BY FHWA (ALL OTHERS APPROVED BY TDOT)

